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PTO/SB/21 (05-03)

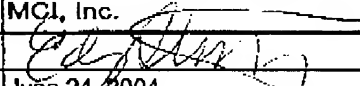
Approved for use through 04/30/2003. OMB 0651-0031

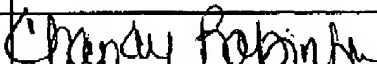
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/826,114	RECEIVED CENTRAL FAX CENTER JUN 25 2004 OFFICIAL
	Filing Date	April 16, 2004	
	First Named Inventor	Hardy	
	Art Unit	Unassigned	
	Examiner Name	Unassigned	
Total Number of Pages in This Submission	5	Attorney Docket Number	RIC02005

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	PTO-1449 Form (2 pages); and Return Postcard.
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s)	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or individual name	Eden U.I. Stright, Reg. No. 51,205 MCI, Inc.
Signature	
Date	June 24, 2004

CERTIFICATE OF TRANSMISSION/MAILING	
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.	
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Hardy
Serial No.: 10/826,114
Filed: April 16, 2004
Title: Real-Time Monitoring of Perceived Quality of Packet Voice Transmission

Confirmation No.: Unassigned
Art Unit: Unassigned
Examiner: Unassigned

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INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
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Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97, and 1.98, the attention of the U.S. Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. It is respectfully requested that the documents be expressly and independently considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being submitted within three months of the filing date of the application and prior to issuance of a first Office Action on the merits, therefore, no fee is due.

Under 37 C.F.R. § 1.98(d), no copy of any patent, publication, pending U.S. application or other information listed in this information disclosure statement is required to be provided, as the information was previously submitted to, or cited by, the Office in earlier Application No. 09/778,186, filed February 7, 2001. Further, according to the Official Gazette, Vol. 1273, Number 1, August 5, 2003, the Office hereby waives the requirement under 37 CFR 1.98(a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003.

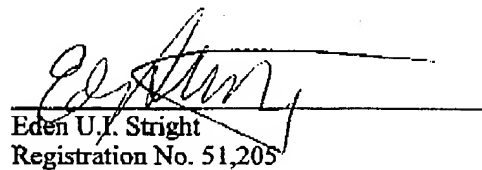
Each of the documents listed on the attached form equivalent to Form PTO-1449 is in the English language.

It is respectfully requested that the documents cited in this Information Disclosure Statement be independently considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account No. 13-2491 and please credit any excess fees to such deposit account.

Respectfully submitted,

Date: June 24, 2004


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FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. RIC02005		SERIAL NO. 10/826,114	
LIST OF DOCUMENTS CITED BY APPLICANT <i>(Use several sheets if necessary)</i>				APPLICANT(S): HARDY			
				FILING DATE April 16, 2004		GROUP Unassigned	
U.S. PATENT DOCUMENTS							
* EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
		4,438,511	03/1984	Baran			
		5,119,367	06/1992	Kawakatsu et al.			
		5,200,950	04/1993	Foglar			
		5,428,613	06/1995	Spiotta et al.			
		5,479,576	12/1995	Watanabe et al.			
		5,539,310	07/1996	Basser et al.			
		5,553,059	09/1996	Emerson et al.			
		5,572,570	11/1996	Kuenzig			
		5,715,372	02/1998	Meyers et al.			
		5,742,929	04/1998	Kallman et al.			
		5,825,849	10/1998	Garland et al.			
		5,835,565	11/1998	Smith et al.			
		5,867,813	02/1999	Di Pietro et al.			
		5,887,027	03/1999	Cohen et al.			
		5,933,475	08/1999	Coleman			
		5,940,479	08/1999	Guy et al.			
		6,041,048	03/2000	Erickson et al.			
		6,046,979	04/2000	Bauman			
		6,064,653	05/2000	Farris			
		6,067,350	05/2000	Gordon			
		6,094,464	07/2000	Ebringer et al.			
		6,111,949	08/2000	Sheets et al.			
		6,128,291	10/2000	Perlman et al.			
		6,147,988	11/2000	Bartholomew et al.			
		6,172,970	01/2001	Ling et al.			
		6,192,109	02/2001	Amrany et al.			
		6,243,373	06/2001	Turock			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
		Peng et al., "Bark Scale Equalizer Design Using Warped Filter", IEEE, 2001, pages 3317-3320					
		Smith III et al., "Dark and ERB Bilinear Transforms", IEEE, 1999, pages 697-708					
EXAMINER					DATE CONSIDERED		
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

